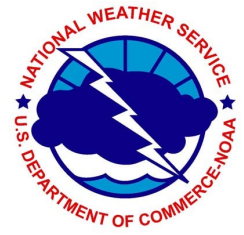




Utah Climatic Summary

February 2016



Precipitation and Snowfall Reports for the Month of February



Station	Precipitation	Normal	% of Normal	Snowfall	Normal	% of Normal
Alpine	0.98	1.87	52	10.4	12.4	84
Alta	3.97	5.03	79	36.5	78.0	47
Altamont	0.29	0.71	41	4.8	8.4	57
Alton	0.99	1.98	50	-	21.0	-
Bear Lake S.P.	0.82	-	-	-	-	-
Big Water	0.33	0.62	53	0.0	-	-
Bountiful Bench	0.79	-	-	6.7	-	-
Brigham City	0.84	1.40	60	3.5	8.3	42
Bryce Canyon	0.96	1.35	71	9.2	18.0	51
Bullfrog Basin	0.81	0.46	176	3.7	0.3	1233
Capitol Reef Nat'l Park	0.54	0.49	110	7.0	1.2	583
Castle Dale	0.18	0.59	31	4.0	3.8	105
Cedar Breaks N.M.	3.25	-	-	32.0	-	-
Cedar City Airport	0.37	1.00	37	-	9.0	-
Centerville	1.27	-	-	6.0	-	-
City Creek	0.56	2.48	23	6.5	19.1	34
Clearfield	0.57	-	-	0.9	-	-
Coalville 13 E	0.51	1.03	50	8.0	-	-
Cutler Dam	0.83	1.53	54	4.0	9.6	42
Deer Creek Dam	1.06	2.69	39	8.0	12.0	67
Duchesne	0.39	0.59	66	5.5	7.2	76
Echo Dam	0.77	0.92	84	12.0	12.6	95
Ephraim	0.37	1.05	35	3.8	3.1	123
Escalante	0.73	0.78	94	10.0	4.8	208
Ferron	0.11	0.61	18	2.3	6.9	33
Fillmore	0.88	1.44	61	10.5	13.0	81
Fremont Indian S.P.	0.94	0.93	101	20.0	-	-
Hans Flat	0.68	0.56	121	9.2	7.1	130

Station	Precipitation	Normal	% of Normal	Snowfall	Normal	% of Normal
Hanksville	0.39	0.33	118	5.5	0.6	916
Hans Flat	0.68	0.56	121	9.2	7.1	130
Hatch	0.36	1.05	34	3.0	10.1	30
Kamas	1.40	1.38	101	4.0	16.3	25
Kanab	0.90	1.89	48	5.0	6.0	83
Kodachrome Basin	0.76	1.12	68	6.0	4.4	136
Levan	0.52	1.34	39	1.0	7.8	13
Loa	0.77	0.51	151	11.5	4.5	256
Logan USU	1.28	1.60	80	9.4	11.8	80
Manti	0.37	1.00	37	7.0	11.3	62
Milford	1.79	0.88	203	19.5	6.6	295
Neola	0.26	0.56	46	4.0	6.0	67
Nephi	0.18	1.29	14	10.1	9.9	102
North Ogden	1.21	-	-	4.5	-	-
Ogden NE Bench	1.25	-	-	5.4	-	-
Panguitch	0.50	0.58	86	4.0	5.6	71
Park City Library	3.44	-	-	21.0	-	-
Pineview Dam	1.80	3.11	58	6.0	26.0	23
Plymouth	0.57	1.38	41	-	-	-
Provo BYU	0.72	1.85	40	5.8	10.9	53
Randolph	0.51	0.90	57	5.5	11.0	50
Salt Lake Int'l Airport	0.52	1.25	42	3.8	10.7	36
Salt Lake Triad Center	0.69	1.48	47	3.0	9.6	31
Santaquin	1.05	1.73	61	13.5	12.3	110
Silver Lake Brighton	2.51	4.59	55	23.0	59.2	39
Snyderville	0.96	-	-	9.0	-	-
South Ogden	0.60	-	-	3.0	-	-
South Salt Lake	0.57	-	-	3.3	-	-
Spanish Fork	0.54	2.19	25	6.0	13.4	45
Stansbury Park	0.27	-	-	0.5	-	-
Summit	1.14	1.13	100	9.0	-	-
Sunnyside	0.39	1.05	37	4.0	-	-
Trenton	0.55	1.62	34	6.2	10.3	60
Upper Millcreek	0.94	-	-	7.5	-	-
Utah Lake Lehi	0.43	1.45	30	5.5	4.4	125
Wanship Dam	0.95	0.95	100	8.0	14.3	56
Weber Basin Pump 3	0.85	2.37	36	3.0	4.8	63
Wellington 3 E	0.10	0.62	16	2.5	4.2	60

Feb 1st - A strong winter storm brought heavy snow to much of central and southern Utah, with light snow occurring as far north as I-80 in northern Utah. Strong winds also developed across most of the state, producing considerable blowing and drifting snow. The heaviest snow fell across southwest & south central Utah, especially in the mountains.



Courtesy Arches N.P.



Courtesy Chase Thomason



Courtesy Denny Davis



Courtesy Kim Fisher



Courtesy Nanci Nemeth

Top (Left): Creative use of snow at Arches National Park. (Right): Snow covered car and roads in Beaver.
Middle (Left): Well over a foot of snow on a deck in Cedar City. (Right): Fresh snowfall at Lake Powell.
Bottom (Left): Snow quite deep at the Park City golf course. (Right): Latest storm piling up snow in Park City.



Courtesy Chase Thomason



Courtesy Brandon Isom



Courtesy Elaine Cobb



udot.utah.gov

05:34AM 02/01



udot.utah.gov

05:24AM 02/01

Top (Left): Beaver resident enjoying the snow with his dog. (Right): Snow along the Colorado River in Moab.
Middle (Left): Lots of snow to be removed at a truck stop in Beaver. (Right): Deep snow drifts in Cedar City.
Bottom (Left): Snowpacked I-70 between Richfield & Salina. (Right): Roads in Orem quickly covered in snow.

Precipitation Totals (inches)

Midway Valley	3.10	Kolob	2.70	Enterprise	2.14
Solitude	1.93	Cedar City	1.69	New Harmony	1.53
Escalante	1.31	Oak City	1.31	Swanson Env Center	1.24
The Canyons	1.20	Boulder	0.97	Kanab	0.92
Kodachrome Basin	0.85	Sundance	0.78	Bryce Canyon NP	0.78
Stockton	0.71	Weber River/Morgan	0.71	Alta-UDOT	0.71
Fillmore	0.70	Milford Airport	0.70	Circleville	0.67
Loa	0.65	Zion National Park	0.63	Spanish Fork	0.61
Bullfrog Basin	0.57	Washington	0.56	St. George	0.54
Provo BYU	0.53	Hurricane	0.51	Provo Canyon	0.48
Tooele	0.47	Apple Valley	0.43	Wanship Dam	0.42
Levan	0.41	Oak City	0.41	Alpine	0.35
Sandy	0.32	Duchesne	0.31	Payson	0.31
Cottonwood Heights	0.29	Springville	0.25	Riverton	0.25
Laketown	0.24	Huntsville	0.23	Altamont	0.20
Lehi	0.17	Parowan	0.16	Ferron	0.10
Price Airport	0.10	Roosevelt	0.09	Spring City	0.06

Snowfall Totals (inches)

Enterprise	28.0	Deer Valley	20.0	Solitude	18.0
Escalante	17.5	Cedar City	17.0	Fremont Indian SP	17.0
Boulder	16.8	Brighton Crest	13.0	Richfield Radio	12.0
The Canyons	11.0	Kodachrome Basin	11.0	Loa	10.5
Provo Canyon	10.0	Bryce Canyon NP	9.1	Fillmore	8.0
Central	8.0	Circleville	7.5	Tooele	7.5
Alta-UDOT	7.0	Heber City 10 ESE	7.0	Capitol Reef NP	7.0
Vernon	6.0	New Harmony	5.8	Duchesne	5.5
Suncrest	5.5	Oak City	5.5	Deer Creek Dam	5.0
Hanksville	5.0	Morgan	5.0	Kanab	5.0
Snowbird	5.0	Alpine	4.7	Spanish Fork	4.5
Provo BYU	4.2	Sandy	3.6	West Jordan	3.5
Springville	3.5	Payson	3.5	Cottonwood Heights	3.0
Wanship Dam	3.0	Silver Creek Jct	3.0	Laketown	3.0
Altamont	3.0	Little Sahara Dunes	3.0	Bullfrog Basin	2.8
Lehi	2.5	Ferron	2.3	Stansbury Park	2.0
Upper Millcreek	2.0	City Creek	2.0	Taylorsville-Bennion	2.0
Midvale	1.6	Fort Union	1.5	Levan	1.0
Sunnyside	1.0	Roosevelt	1.0	Hurricane	1.0
Apple Valley	1.0	Salt Lake City	0.8		

Peak Wind Gusts (MPH)

Park Valley	75	SR-30 @ Curlew	58	Flight Park South	57
Fremont Junction	54	Farmington	54	Centerville	53
Diddle Knoll	53	Big Mountain Pass	53	Ogden Peak	53
Central Wasatch Peaks	53	Bountiful Bench	52	Veyo Powerhouse	52
Point of the Mountain	52	Salt Flats	52	Dugway	51
I-80 @ Grassey	50	Brian Head 2 S	49	Pioneer Crossing	49
US-40 Heber	48	Tickville	45	Bothwell	44

Feb 4th-5th - A storm system brought a couple of inches of snow to the northern Utah valleys, with several inches across the mountains and mountain valleys. The heaviest snowfall occurred over the Cottonwood Canyons.



Above (Left): Snowpacked I-15 in Salt Lake City. (Right): Slick roads in West Jordan on Bangerter Highway.

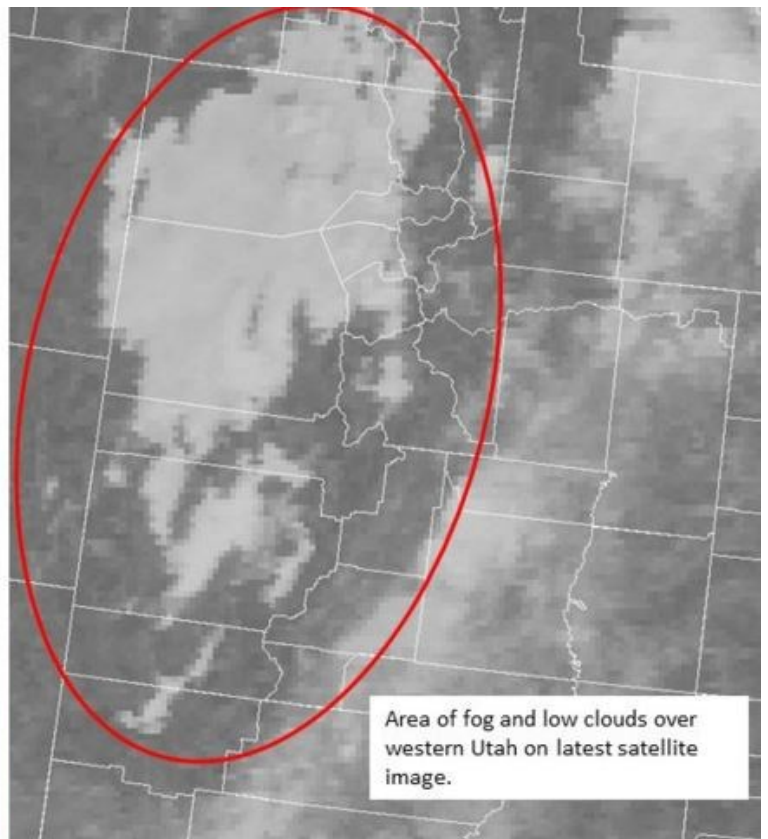
Precipitation Totals (inches) 

Alta	0.75	Alta-Collins	0.63	Chepeta	0.60
Alta-UDOT	0.57	Klondike Narrows	0.50	Lakefork #1	0.50
USU Doc Daniels	0.40	Parrish Creek	0.40	Provo Canyon	0.40
Lakefork Basin	0.40	Spirit Lake	0.40	Brighton	0.30
Corral	0.30	Garden City Summit	0.30	Powder Mountain	0.23
Snowbasin Mid Bowl	0.18	Spruces	0.15	North Ogden	0.14
Provo BYU	0.13	Richmond	0.11	Sandy	0.11
North Logan	0.11	Bountiful	0.10	Salt Lake City	0.10
City Creek	0.10	Solitude	0.10	Bountiful Bench	0.09
Perry	0.09	Lehi	0.09	Wanship Dam	0.09
Providence	0.08	Cottonwood Heights	0.08	Holladay	0.08
Utah Test Range	0.08	South Salt Lake	0.07	Eden	0.06
Logan	0.06	Brigham City	0.06	Taylorsville	0.06
The Canyons	0.05	West Haven	0.04	West Valley City	0.04
Laketown	0.03	Salt Lake Int’l Airport	0.02	Tooele	0.02

Snowfall Totals (inches) 

Alta-Collins	13.0	Alta	12.0	Alta-UDOT	11.0
Snowbasin Mid Bowl	5.0	Brighton Crest	5.0	Powder Mountain	4.0
Spruces	4.0	Provo BYU	2.8	Solitude	2.5
Richmond	2.1	Salt Lake City	2.0	North Logan	2.0
Bountiful Bench	2.0	Sandy	2.0	City Creek	2.0
Provo Canyon	2.0	Cottonwood Heights	1.9	Holladay	1.8
Lehi	1.8	South Salt Lake	1.6	Logan	1.5
Brigham City	1.5	Bountiful	1.5	North Ogden	1.5
Wanship Dam	1.5	Suncrest	1.5	Taylorsville	1.0
Salt Lake Triad	1.0	Alpine	1.0	Utah Test Range	1.0
The Canyons	1.0	Hanksville	1.0	Providence	0.8
Salt Lake Int’l Airport	0.8	Perry	0.5	West Valley City	0.5
City Creek	0.5	Farmington	0.3	Magna	0.3

Feb 7th-13th - High pressure parked over the Great Basin for about a week, creating strong inversions in the valleys. This resulted in an increase of smog along the Wasatch Front, with dense fog in the Cache Valley and west deserts of the Beehive State.



Top (Left): Smoggy conditions in the Salt Lake Valley. (Right): Above the pollution along the Wasatch Front.
 Middle (Left): Fog increasing heading into the Cache Valley. (Right): Dense fog near downtown Logan.
 Bottom (Left): Boundaries of ancient Lake Bonneville. (Right): Dense fog trapped in valleys shows similar pattern.

Feb 14th - A fast moving storm swept through northern Utah on Valentine's Day, depositing several inches of snow in the mountains, Cache Valley and along the benches.



Courtesy Ted Boman

Above: Several inches of fresh snowfall near a home in Smithfield.

Precipitation Totals (inches) 

Farmington	1.00	Alta	0.83	Tony Grove Lake	0.80
Alta-UDOT	0.75	Snowbird	0.70	Ben Lomond Peak	0.70
Alta-Collins	0.51	Brighton Crest	0.49	Snowbasin Mid Bowl	0.45
George Creek	0.40	Centerville	0.39	Beus Canyon	0.37
NE Ogden Bench	0.34	Ogden	0.33	The Canyons	0.30
City Creek	0.29	Swansons Env Center	0.28	Kaysville	0.27
Fruit Heights	0.27	Powder Mountain	0.27	Layton	0.26
Sundance	0.26	South Weber	0.25	Harrisville-UDOT	0.25
South Ogden	0.24	Bountiful Bench	0.22	Solitude	0.12
Salt Lake Int'l Airport	0.09	South Salt Lake	0.07	Provo BYU	0.03

Snowfall Totals (inches) 

Snowbasin Mid Bowl	5.0	Smithfield	5.0	Powder Mountain	4.0
Alta	4.0	Snowbird	4.0	Alta-UDOT	4.0
Brighton Crest	3.0	Spruces	3.0	The Canyons	3.0
Alta-Collins	3.0	North Logan	2.5	City Creek	2.1
Logan	1.0	NE Ogden Bench	1.0	South Ogden	1.0
Provo Canyon	1.0	Wanship Dam	0.5	Salt Lake Int'l Airport	0.4

Feb 18th-19th - A powerful cold front brought damaging winds to portions of the Beehive State on the 18th, followed by rain quickly changing to snow lasting into the 19th. Nearly 100 trees, mainly pines, were downed in the community of Wolf Creek Ranch. Multiple pines were toppled in Tooele and Bountiful, some onto powerlines. Trees were also downed at Brighton Ski Resort and near Empire Pass in the Park City area. Salt Lake City saw scaffolding damage on at least one construction site. Further south, about 30 trees snapped and fell on ski runs at Brian Head, with 20 trees falling on ski runs at Eagle Mountain. Both resorts were closed at the time. Numerous power outages occurred.



Courtesy Casadee Lynn



Courtesy KUTV 2 News

Above (Left): Large tree toppled by wind in Tooele. (Right): Strong winds brought down this tree in Bountiful.

Below: Impressive shelf cloud heading toward the Salt Lake Valley along cold front over the Great Salt Lake.



Courtesy Darin Brooks



Courtesy University of Utah

Above: Vigorous cold front rapidly approaching Salt Lake City as seen from the University of Utah campus..

Below: Strong winds ahead of the cold front uprooted several large pine trees at the Tooele Cemetery.



Courtesy KUTV 2 News



Courtesy John Strate



Courtesy KUTV 2 News



Courtesy Ben Hibsh



Courtesy Univ of Utah

Top (Left): Large tree toppled by wind at SUU in Cedar City. (Right): Pine in Bountiful uprooted by strong wind.
 Middle: Another view of the leading edge of the powerful cold front as it moves through the Wasatch Front.
 Bottom (Left): Accident on I-80 led to traffic jam near Jeremy Ranch . (Right): Snow behind front at Univ of Utah.



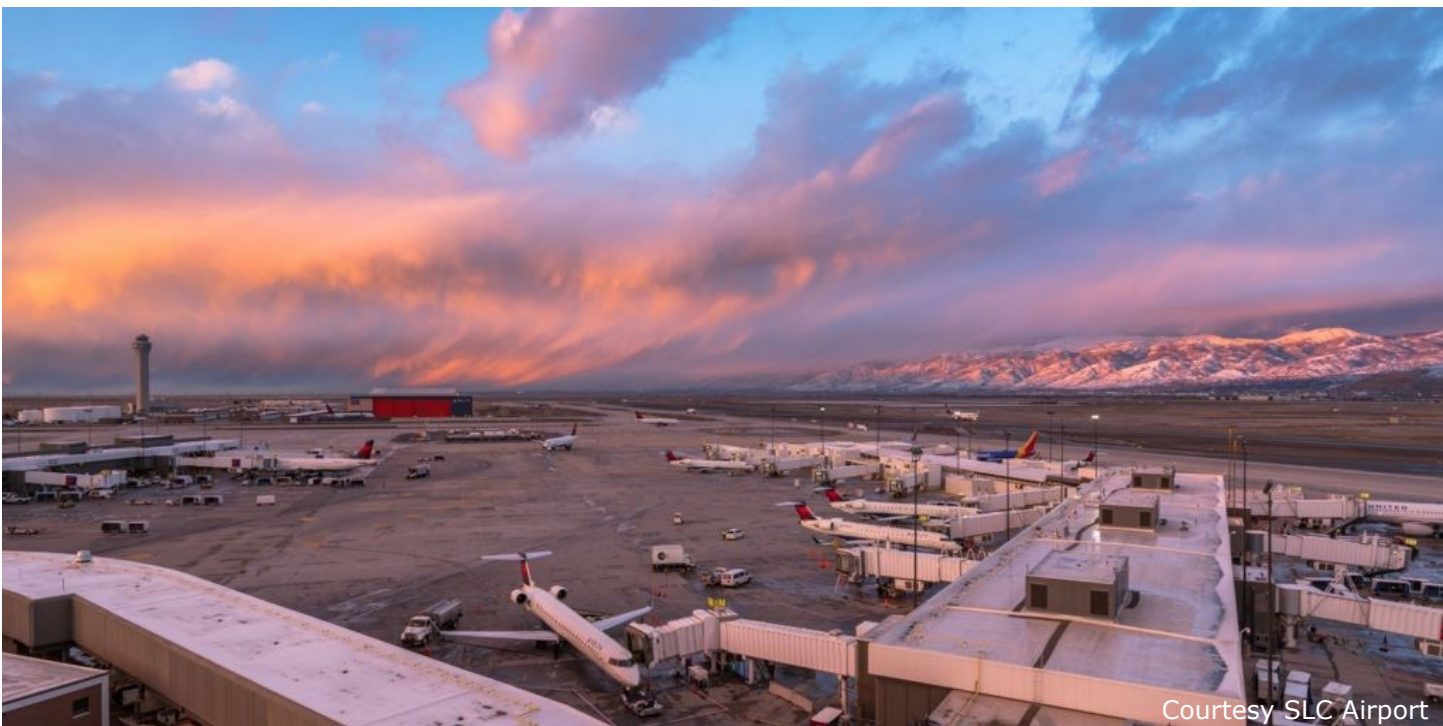
Courtesy Adam Sonian



Courtesy KUTV 2 News



Courtesy Jason Njuyen



Courtesy SLC Airport

Top: Another impressive view of the shelf cloud along the cold front as it moved across the Salt Lake Valley. Middle (Left): Scaffolding toppled by wind in Salt Lake City. (Right): Wind bends a sign along I-80 near Magna. Bottom: Snow showers lit by the setting sun over the Wasatch Mountains north of the Salt Lake Int'l Airport.



Above: Lone pine snapped at Brighton by the severe winds.
Below: Several trees downed along a line by the winds.



Above (Left): Several trees toppled by the very strong winds near the lift at Brighton Ski Resort..
Below: Pine tree snapped near its base by the winds as seen from Great Western lift at Brighton Ski Resort.



Precipitation Totals (inches)

Powder Mountain	1.61	Snowbasin Mid Bowl	1.37	Liberty	1.35
Snowbird	1.35	Brighton Crest	1.08	Pineview Dam	0.94
Kolob	0.90	Park City Summit	0.85	Mendon	0.84
Weber River/Morgan	0.78	Provo Canyon	0.73	Alta-Collins	0.68
The Canyons	0.65	Bountiful Bench	0.60	Salt Lake City	0.60
Fruit Heights	0.59	Sundance	0.57	Park City	0.54
Logan Airport	0.52	Centerville	0.52	Upper Millcreek	0.50
Richmond	0.49	Bountiful	0.49	Smithfield	0.47
Brigham City	0.47	Ogden Airport	0.47	Logan	0.45
Providence	0.44	Springville	0.43	Sandy	0.42
Roy	0.41	Hanna	0.39	Farmington	0.38
West Weber	0.38	Olympus Cove	0.37	South Ogden	0.35
South Salt Lake	0.35	Apple Valley	0.33	Salt Lake Int'l Airport	0.31
Zion National Park	0.30	Herriman	0.28	South Weber	0.27
Springdale	0.25	NE Ogden Bench	0.25	Enterprise	0.22

Snowfall Totals (inches)

Powder Mountain	13.0	Brighton Crest	10.0	Snowbasin Mid Bowl	9.0
Park City Summit	7.0	Alta-Collins	6.0	Summit Park	5.5
Alta-UDOT	5.0	Vernon	5.0	Liberty	5.0
The Canyons	4.0	Spruces	4.0	Bountiful Bench	4.0
Upper Millcreek	3.7	Laketown	3.5	Bountiful	3.2
SLC Upper Avenues	3.0	University of Utah	2.3	South Ogden	2.0
Sandy	2.0	Pine View Dam	2.0	Provo Canyon	2.0
Solitude	2.0	Fillmore	2.0	Hill A.F.B.	1.7
Fruit Heights	1.5	Centerville	1.5	Herriman	1.5
Salt Lake Int'l Airport	1.5	Fort Union	1.5	Heber city 10 ESE	1.5
Oak City	1.4	Cottonwood Heights	1.4	Randolph	1.2
Sardine Summit	1.2	Oak City	1.0	Logan Radio	1.0
Brigham City	1.0	Holladay	1.0	West Valley City	1.0
Springville	1.0	Park City	1.0	Snowbird	1.0
South Salt Lake	0.8	Manti	0.5	West Haven	0.3

Peak Wind Gusts (MPH)

Ogden Peak	106	Snowbasin-Straw Top	102	Sundance-Arrowhead	94
Lofty Lake Peak	94	Park City-Jupiter	89	SR-65 @ Big Mtn Pass	88
Brian Head 2 S	87	Windy Peak	87	Reynolds Peak	84
Snowbasin-Wildcat	84	Central Wasatch Pks	81	Signal Peak	81
Torpedo Hill	79	Romeo & Centerline	75	Powder Mountain	74
Great Salt Lake Marina	74	Sandy	72	Tooele 2	71
Parleys Canyon	70	Cedar City Airport	70	U.S. 6 @ Eureka	69
Sherwood Hills	68	Chepeta	66	Bountiful Bench	64
Olympus Hills	63	Legacy Parkway	63	Vernon	62
Heber City Airport	59	West Granite	59	Olympus Cove	57
Salt Lake Int'l Airport	56	I-15 @ Tremonton	55	Centerville	55
Willard POE	55	Trappers Loop Road	55	Flight Park South	54
Fish Springs	54	Milford Airport	54	Oakley	53
Ogden Airport	52	Logan	52	University of Utah	52
Enterprise	52	Monroe	51	I-70 @ Salina	50

Feb 20th - A quick-hitting storm brushed by northern Utah during the early morning hours. The snow was heavy at times across portions of the Cache Valley.



Above: Several inches of snow fell during the morning hours in the Cache Valley, including Logan.

Precipitation Totals (inches)

Smithfield	0.75	Mendon	0.36	Logan Golf	0.33
LBW Exp Farm	0.32	Providence	0.30	Logan River/Dam	0.30
Chepeta	0.30	Logan	0.26	LBW Southfork	0.25
Powder Mountain	0.20	Richmond-UDOT	0.19	LBW Paradise	0.19
Snowbasin Mid Bowl	0.11	Laketown	0.07		

Snowfall Totals (inches)

Smithfield	5.0	North Logan	3.0	Powder Mountain	2.0
Laketown	1.5	Snowbasin Mid Bowl	1.0		

Feb 21st-22nd - Another storm pushed through much of Utah, with most precipitation falling from Ogden southward. Gusty winds were recorded near the surface front.



Above (Left): Large snowflakes at Red Butte Garden. (Right): Snow showers moving through Utah County.

Precipitation Totals (inches)

Pine Creek	0.40	Buck Flat	0.40	Pickle Keg	0.40
Alta-Collins	0.36	Brighton Crest	0.31	Snowbird	0.31
Alta-UDOT	0.31	Deer Valley-Ontario	0.31	Kimberly Mine	0.30
Red Pine Ridge	0.30	Bevans Cabin	0.30	Takka Wiiya	0.30
Powder Mountain	0.22	Black Cedar	0.21	Tooele	0.20
The Canyons	0.20	Trial Lake	0.20	Hewinta	0.20
Merchant Valley	0.20	Horizontal Grid	0.20	Tony Grove Lake	0.20
Trans-Jordan Landfill	0.19	Target S	0.19	Oak City	0.18
Riverton	0.17	Herriman	0.17	Tooele 2	0.16
Tower Grid	0.16	Sundance	0.14	Silver Lake Brighton	0.13
Springville	0.12	Spanish Fork	0.12	Sevier Reservoir	0.11
Draper	0.10	Beaver Dams	0.10	Oak Creek	0.10
Great Salt Lake Marina	0.09	West Jordan	0.09	Sandy	0.09
Alpine	0.09	Lehi	0.08	Kearns	0.08
Magna	0.08	South Jordan	0.08	Taylorsville	0.08
Park City Golf Course	0.07	Bountiful	0.07	West Valley City	0.06
Orem	0.06	Upper Millcreek	0.05	Bountiful Bench	0.05
Holladay	0.05	Tickville	0.05	Provo BYU	0.05
Delta	0.05	Farmington	0.03	Fruit Heights	0.03
Brigham City	0.02	Olympus Cove	0.02	Saratoga Springs	0.02
Kaysville	0.02	Nephi	0.02	Fillmore	0.02
Spring City	0.02	South Ogden	0.01	Salt Lake Int'l Airport	0.01

Snowfall Totals (inches)

Brighton Crest	5.0	Snowbird	4.0	Alta	3.0
Solitude	3.0	Alta-UDOT	3.0	Spanish Fork	2.0
Powder Mountain	2.0	The Canyons	2.0	Silver Lake Brighton	2.0
Springville	1.0	Provo Canyon	1.0	Deer Valley Daly West	1.0
Sandy	0.8	Park City	0.8	Bountiful Bench	0.5
Tooele	0.5	Upper Millcreek	0.5	Heber City 10 ESE	0.5
City Creek	0.4	Levan	0.2		

Peak Wind Gusts (MPH)

Central Wasatch Peaks	54	Bullfrog Marina	43	Interstate 80	41
Diddle Knoll	41	Bunnells	41	I-80 @ MP 1	40
Fremont Junction	40	Lost Creek	39	UT-20	39
White Reef	39	Ogden Peak	39	US-40 @ Starvation	39
Flight Park South	38	Telegraph Flat	38	Upper Cedar Mountain	37
I-80 @ MP 29	37	SR-30 @ Curlew	37	SR-12 @ Boulder Smt	37
Salt Lake City	36	Loa	36	Simpson Springs	36
Wendover Field	36	West Salt Flats	36	Rosebud	36
Snowbasin-Straw Top	36	Chepeta	36	Zion Canyon	36
West Granite	35	Wendover POE	35	Flattop Mountain	35
I-15 @ Black Ridge	35	Joes Valley			



High Temperature Records For the Month of February



Feb 16th - Laketown set a record high minimum temperature with a low of 38 (36/1982).

Feb 17th - Provo BYU tied a record high maximum temperature with 60 (60/1995), while record high minimums were tied at Tooele 42 (42/1930) and Evanston WY 31 (31/1986).

Feb 27th - Five locations set record high maximum temperatures...Cedar City Airport 68 (67/1972), Duchesne 63 (61/2006), Escalante 67 (67/1954), Randolph 50 (48/1986), and Tooele 65 (65/1972). Alta set a record high minimum temperature with a low of 30 (29/1980).

Feb 29th - Escalante set a record high maximum temperature with 67 (63/1972), while record high minimums were set at Duchesne 29 (28/1992) and Laketown 33 (29/1980).



Record Precipitation For the Month of February



Feb 1st - Record 24-hour daily precipitation was recorded at Cedar City 0.33 (0.32/1990), Hanksville 0.37 (0.12/1993), and Tooele 0.43 (0.28/1911).



Record Snowfall For the Month of February



Feb 1st - Six locations set 24-hour daily snowfall records...Duchesne 5.5 inches (4.0/1923), Escalante 10.0 (5.0/1932), Hanksville 5.0 (2.0/2011), Kanab 5.0 (5.0/1979), Manti 5.0 (5.0/1933), and Tooele 7.0 (3.0/1999).

THE SALT LAKE CITY UT CLIMATE SUMMARY FOR THE MONTH OF FEBRUARY 2016

CLIMATE NORMAL PERIOD 1981 TO 2010

CLIMATE RECORD PERIOD 1874 TO 2013



WEATHER	OBSERVED VALUE	DATE(S)	NORMAL VALUE	DEPART FROM NORMAL	LAST YEAR`S VALUE	DATE(S)
.....						
TEMPERATURE (F)						
RECORD						
HIGH	69	02/28/1972				
LOW	-30	02/09/1933				
HIGHEST	65	02/27			68	02/06, 02/07
LOWEST	14	02/02			21	02/23
AVG. MAXIMUM	45.7		43.2	2.5	53.9	
AVG. MINIMUM	28.4		25.2	3.2	33.9	
MEAN	37.1		34.2	2.9	43.9	
DAYS MAX >= 90	0		0.0	0.0	0	
DAYS MAX <= 32	4		3.3	0.7	0	
DAYS MIN <= 32	21		22.0	-1.0	14	
DAYS MIN <= 0	0		0.3	-0.3	0	
PRECIPITATION (INCHES)						
TOTALS	0.52		1.25	-0.73	0.31	
DAYS >= .01	7		9.4	-2.4	8	
DAYS >= .10	1		4.1	-3.1	2	
DAYS >= .50	0		0.3	-0.3	0	
DAYS >= 1.00	0		0.0	0.0	0	
SNOWFALL (INCHES)						
TOTALS	3.8		10.7	-6.9	T	
SINCE 7/1	31.6		45.4		6.8	

WEATHER	OBSERVED VALUE	NORMAL VALUE	DEPART FROM NORMAL	LAST YEAR`S VALUE
DEGREE DAYS				
HEATING TOTAL	803	862	-59	583
SINCE 7/1	3845	4282	-437	3347
COOLING TOTAL	0	0	0	0
SINCE 1/1	0	0	0	0

WIND (MPH)

AVERAGE WIND SPEED	6.9		
HIGHEST WIND SPEED/DIRECTION	43/150	DATE	02/18
HIGHEST GUST SPEED/DIRECTION	57/150	DATE	02/18

WEATHER CONDITIONS. NUMBER OF DAYS WITH

THUNDERSTORM	1	RAIN	1
HAIL	1	SNOW	6
FOG	16	FOG W/VIS <= 1/4 MILE	4
HAZE	14		

- INDICATES NEGATIVE NUMBERS.
- R INDICATES RECORD WAS SET OR TIED.
- MM INDICATES DATA IS MISSING.
- T INDICATES TRACE AMOUNT.



Please e-mail comments, questions, suggestions, corrections,
or concerns to the webmaster: w-slc.webmaster@noaa.gov

